

EPA SLN ID-080009

STATE: IDAHOSLN N ID 080009DATE REGISTERED: 06/11/0890-DAY DATE: 09-23-2008

SPECIFIC SPECIAL LOCAL NEED: _____

SITE: _____

PEST/PROBLEM: _____

1. Is the State certified to issue this type of registration? _____
2. Was the EPA Application/Notification Form submitted? _____
3. Was all the required information included on the form? _____
4. Was a confidential formula submitted (for new products)? _____
5. Is this registration for a "CHANGED USE PATTERN"? _____
6. Has an FR document been prepared for this "CHANGED USE PATTERN"? _____
7. Tolerances required? _____ Established? _____ Citation: _____
8. Full labeling being used? _____ Supplemental directions? _____
9. Does label state "FOR DISTRIBUTION AND USE ONLY WITHIN (State)"? _____
10. Does full label comply with 40 CFR 162.10, as follows:
- a. Product name, brand or trademark? _____
 - b. Name and address of registrant? _____
 - c. Net contents? _____
 - d. Product registration number? _____
 - e. Producing establishment number? _____
 - f. Ingredient statement? _____
 - g. Precautionary labeling? _____
 - h. Directions for use for special local need? _____
 - i. Use classification? _____

Was proper format followed? _____

11. Is supplemental directions for use labeling satisfactory? _____
12. Was supplemental labeling compared with EPA-registered label? _____

COMMENTS: _____

1 SLN No ID 0809 2 PM 25 3 Action Code _____

4 State Issue Date

0	6	1	1	0	8
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5 Date received by EPA

0	6	2	3	0	8
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6. Date received by PM

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7 Chemical name _____

8. Chemical code 4

9. Use _____

10. Reviews requested:

	Date Sent	Due Date	Date Returned	Response Code	Response Date
HED					
EFB					
RCB					
EEB					
TB					
RD					
PM					
.S					
Precaul. Labeling					
Chemistry					
Efficacy					

11. Status _____

12. FINAL ACTION Response code _____

Response date

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United States Environmental Protection Agency
Office of Pesticide Programs, Registration Division (7505C)
Washington, DC 20460

**Application for/Notification of State Registration
of a Pesticide To Meet a Special Local Need**
(Pursuant to section 24(c) of the Federal Insecticide,
Fungicide, and Rodenticide Act, as Amended)

For State Use Only

Registration No. Assigned

ID-080009

Date Registration Issued

June 11, 2008



1. Name and Address of Applicant for Registration

Sinon USA, Inc.
1080 Carol Lane, Suite 264
Lafayette, California 94549

25

2. Product is (Check one)

EPA-Registered



EPA Registration Number

82557-1

New (not EPA-registered)

Attach EPA Form 8570-4, Confidential Statement of
Formula for new products.

EPA Company Number

82557

3. Active Ingredient(s) in Product

paraquat dichloride

4. Product Name

PARAQUAT SL Herbicide

5. If this is a food/feed use, a tolerance or other residue clearance is
required. Cite appropriate regulations in 40 CFR Part 180, 185, and/or
186. Non-Food Non-Feed

6. Type of Registration (Give details in Item 13 or on a separate
page, properly identified and attached to this form):☐ a. To permit use of a new product.☒ b. To amend EPA registrations for one or more of the following purposes:☒ (1) To permit use on additional crops or animals.☐ (2) To permit use at additional sites.☐ (3) To permit use against additional pests.☐ (4) To permit use of additional application techniques or equipment.☐ (5) To permit use at different application rates.☐ (6) Other (specify below)10. Has FIFRA section 24(c) registration for this use of the
product ever, by another State, been (check appropriate
box(es), if known):☐ Sought☐ Issued☐ Denied☐ Revoked

If any of the above are checked, list States in Item 13 below.

☒ No FIFRA section 24(c) Action

Certification

I certify that the statements I have made on this form and all attachments
thereto are true, accurate, and complete. I acknowledge that any
knowingly false or misleading statement may be punishable by fine or
imprisonment or both under applicable law.

Signature of Applicant or Authorized Representative

Theresa K. Hays for

Title Michael R. Dupre, Registration Manager NA

Telephone Number

203-573-2462

Date

3-20-08

7. Nature of Special Local Need (check one)



There is no pesticide product registered by EPA for such use.

There is no EPA-registered pesticide product which, under the conditions of use within
the State, would be as safe and/or as efficacious for such use within the terms and
conditions of EPA registration.

An appropriate EPA-registered pesticide product is not available.

8. If this registration is an amendment to an EPA-registered product, is it
for a "new use" as defined in 40 CFR 152.3?

Yes (discuss in Item 13 below)



No

9. Has an EPA Registration or Experimental Use Permit for this chemical ever been
(check applicable box(es), if known):

Sought



Issued



Denied



Cancelled



Suspended



Registration



Experimental Use Permit



No Previous Permit Action

11. Endangered Species Act: (Give details in Item 13 or on a separate page,
properly identified and attached to this form)

Identify the counties where this pesticide will be used. If Statewide, indicate "all."
Provide a list of Federally protected endangered/threatened species which occur in
the areas of proposed use.

12. Indicate use status of Special Local Need, i.e., planned dates of
use:

From: April 15th To: July 15th

13. Comments (attach additional sheet, if needed)

Desiccation of clover to aid harvesting of clover seed

Determination by State Agency

This registration is for a Special Local Need and is being issued in accordance with section 24(c) of FIFRA, as amended. To the best of our
knowledge, the information above is correct, except as noted in "Comments" below or in attachments.

Name, Title, and Address of State Agency Official

George Robinson Ag Section Manager
Idaho State Dept of Agriculture
PO Box 7723
Boise, ID 83707

Title Ag Section Manager

George Robinson

Telephone Number

(208) 332-8593

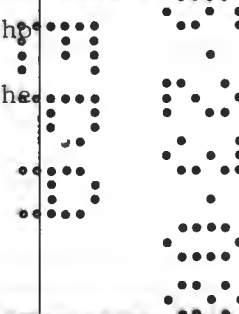
Date

6/11/08

Comments (by State Agency Only)

Product will be distributed in Idaho
via Chemtura, as the supplemental
registrant. The product name of the
distributor product is Firestorm
Herbicide.

Received by EPA



RESTRICTED USE PESTICIDE.

Due to acute toxicity,
For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

FIFRA Section 24(c) Supplemental Label Paraquat SL Herbicide™

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF IDAHO

EPA Reg. No. 82557-1

EPA SLN No. ID-080009

DESICCATION OF CLOVER TO AID HARVESTING SEED CLOVER

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of pesticide application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.

Failure to follow the directions for use and precautions on this label may result in poor pest control, crop injury or illegal residues.

DIRECTIONS FOR USE

Desiccation of clover to aid harvesting clover seed.

Crop	Use Pattern	Paraquat SL Rate per Acre	Minimum Total Spray per	Grazing or Preharvest Interval (days)	Precautions, Restrictions and Comments
CLOVER Desiccation of clover to aid harvesting clover seed	Broadcast	1.7 to 2.7 pts.	Ground: 20 - 25 gals. Air: 5 - 10 gals.	See Precautions Do not harvest seed until at least 4 days after application.	<ul style="list-style-type: none">• Use only on fields in production of clover seed. Do not use on fields producing clover for livestock feed. Do not use any portion of the treated field for human or animal feed, including seed, seed screenings, hay, forage or stubble.• Do not cut the current year's treated clover seed crop for hay or forage after treatment with this product.• Do not make more than 2 applications per year.• Do not apply when weather conditions favor from drift areas.• Do not apply by ground equipment within 25 ft., or by air within 75 ft of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds.• Tag all clover seed treated with Paraquat SL Herbicide at processing plants with "NOT FOR HUMAN CONSUMPTION". The grower is responsible for notifying processing plants of any seed crop treated with Paraquat SL Herbicide.• Remove <u>ALL</u> Paraquat SL Herbicide treated clover seed screenings from the market, because all screenings from clover seed processing are prohibited from feed channels.

Do **NOT** apply this product through any type of irrigation system.

This bulletin contains new or supplemental instructions for use of this product, which may not appear on the packaging label.

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed.

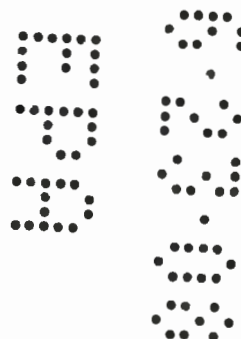
24(c) REGISTRANT:

Sinon USA Inc.

1080 Carol Lane, Suite 264

Lafayette, CA 94549

Paraquat SL Herbicide™ is a trademark of Sinon USA Inc.



RESTRICTED USE PESTICIDE.

Due to acute toxicity,

For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.



FIFRA Section 24(c) Supplemental Label FIRESTORM®

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF IDAHO

EPA Reg. No. 82557-1-400

EPA SLN No. ID-080009

DESICCATION OF CLOVER TO AID HARVESTING SEED CLOVER

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of pesticide application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.

Failure to follow the directions for use and precautions on this label may result in poor pest control, crop injury or illegal residues.

DIRECTIONS FOR USE

Desiccation of clover to aid harvesting clover seed.

Crop	Use Pattern	Paraquat SL Rate per Acre	Minimum Total Spray per	Grazing or Preharvest Interval (days)	Precautions, Restrictions and Comments
CLOVER Desiccation of clover to aid harvesting clover seed	Broadcast	1.7 to 2.7 pts.	Ground: 20 - 25 gals. Air: 5 - 10 gals.	See Precautions Do not harvest seed until at least 4 days after application.	<ul style="list-style-type: none"> • Use only on fields in production of clover seed. Do not use on fields producing clover for livestock feed. Do not use any portion of the treated field for human or animal feed, including seed, seed screenings, hay, forage or stubble. • Do not cut the current year's treated clover seed crop for hay or forage after treatment with this product. • Do not make more than 2 applications per year. • Do not apply when weather conditions favor from drift areas. • Do not apply by ground equipment within 25 ft., or by air within 75 ft of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds. • Tag all clover seed treated with FIRESTORM® at processing plants with "NOT FOR HUMAN CONSUMPTION". The grower is responsible for notifying processing plants of any seed crop treated with FIRESTORM®. • Remove ALL FIRESTORM® treated clover seed screenings from the market, because all screenings from clover seed processing are prohibited from feed channels.

Do **NOT** apply this product through any type of irrigation system.

This bulletin contains new or supplemental instructions for use of this product, which may not appear on the packaging label.

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed.

24(c) REGISTRANT:

Sinon USA Inc.
1080 Carol Lane, Suite 264
Lafayette, CA 94549

Distributed By:

Chemtura Corporation
199 Benson Road
Middlebury, CT 06749

*FIRESTORM is a registered trademark of Chemtura Corporation



Sinon

SINON USA INC.

1080 Carol Lane Suite 264, Lafayette, CA94549 U.S.A.

Tel: 925 299-1418

Fax: 925 299-1419

E-mail: sinonusa@earthlink.net

To Whom It May Concern:

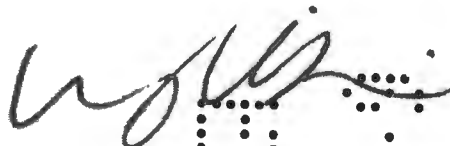
RE: Authorized Agent for Sinon USA Incorporated, Company No. 82557

Dear Sir or Madam:

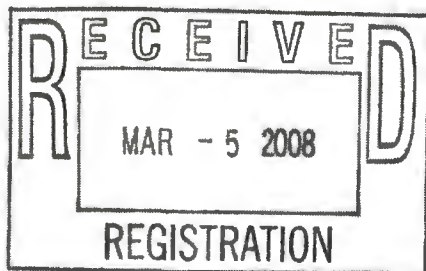
This letter is the authorization for Chemtura, Inc. to act as agent for Sinon USA Inc. for purposes of seeking a FIFRA Section 24(c) Special Local Needs registration for **Paraquat SL**, EPA Reg. No. 82557-1 and the supplementally-registered **Firestorm**, EPA Reg. No. 82557-1-400.

If you have any questions please contact me at 925.788.1039. Thank you for your cooperation.

Sincerely,



K. C. Lin
Vice President





STATE OF IDAHO

DEPARTMENT OF AGRICULTURE

C.L. "BUTCH" OTTER

Governor

CELIA R. GOULD

Director

June 11, 2008

Document Processing Desk (SLN)

USEPA/OPP (H7504C)

Ariel Rios Building

1200 Pennsylvania Avenue, NW

Washington, DC 20460

RE: Special Local Need Registration 24(c) for Paraquat SL, EPA Reg. No. 82557-1, as a Desiccation Aid for Clover Grown for Seed, manufactured by Sinon USA, Inc., SLN #ID-080009.

Dear Sir:

Enclosed is a Section 24(c) Special Local Need registration (SLN) for the use of Paraquat SL, EPA Reg. No. 82557-1, as a Desiccation Aid for Clover Grown for Seed, manufactured by Sinon USA, Inc., SLN #ID-080009. In Idaho, Chemtura will be distributing their supplemental SLN label, Firestorm Herbicide. EPA Reg. No. 82557-1-400 (copy enclosed). Clover grown for seed in Idaho has a need for a desiccant that is able to dry out the plant for harvest in about 1 week. Diquat is currently registered for use on clover to desiccate prior to harvest but diquat works too slowly for many growers, often taking 2-3 weeks to desiccate the crop. Additionally, diquat does not consistently result in complete desiccation. Paraquat generally results in complete desiccation of plants within 7-10 days. The industry representatives have requested this use because they need a product that provides consistent and complete desiccation. This helps the growers to better schedule harvest times and to minimize losses at harvest due to seed shatter, rain, etc. Relying on the wind to dry out the windrows can cause long delays in harvest, especially when rain slows down the drying process. Long periods of drying in the fields can also result in the shattering of the seed pod and moderate to strong winds scatter the plant material, making it difficult to harvest.

There is some increased risk to the environment from the use of Firestorm Herbicide. The product is a Restricted Use Product, due to acute toxicity and poses an increased risk from the available alternative, diquat dibromide, which has a Caution warning statement. To decrease risk, buffer zones of 25 feet for ground applications and 75 feet for aerial applications are included in the restrictions section of this SLN label to protect water bodies. Seed screenings are prohibited from entering the feed channels, to provide additional protections to livestock. The restricted use classification also provides a higher level of protection to humans and the environment, since only licensed applicators will be able to purchase or use the product for this use.

A tolerance has been established for this use on Crop Group 18, animal feed, non-grass, which includes both clover and alfalfa. The tolerance on hay is 210 ppm and forage of 75 ppm. After desiccation, there will be very little leaf and stem tissue left in the field and the label prohibits the distribution of the seed screenings or other plant parts for human or animal feed purposes.

Additionally, the label prohibits the distribution of the plant parts for human or animal food or feed.

Based on the above information we believe the use of this product will result in effective desiccation of clover grown for seed, without adverse environmental impacts. However, if you have any questions about this SLN, contact me at 208-332-8593, or via E-mail at grobinson@agri.idaho.gov.

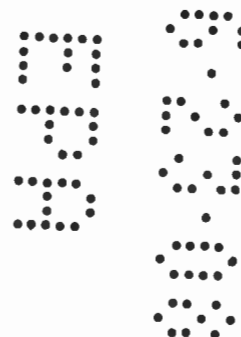
Sincerely,



George Robinson
Ag Section Manager

Enclosures

P.c.: Terri Hass, Chemtura
Dan Largent, Chemtura
Ronda Hirnyck, U of I
Rose Kachadoorian, ODA
Steve Foss, WSDA





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

June 23, 2008

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Idaho State Department of Agriculture
PO Box 7723
Boise, ID 83707

ATTN: George Robinson, Manager

Dear State Agency:

The Office of Pesticide Programs acknowledges receipt of the Section 24(c) application/notification for ID080009.

The package is being forwarded to the Product Manager for review.

To ensure that the Agency receives proper notification of your 24(c) applications/notifications it is necessary to use the correct mailing address. All new 24(c) applications should be sent to the following:

Document Processing Desk (SLN)
Office of Pesticide Programs -7504P
U.S. Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

If you have any questions concerning the administrative screening of the package please contact the Front End Unit at (703)305-5780.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert Furnell".

Front End Processing Staff
Information Services Branch
Information Technology & Resources Management Division